

# ENGINEERING CHANGE NOTICE

## DART AEROSPACE LTD

|                                       |                                |               |                                 |                |
|---------------------------------------|--------------------------------|---------------|---------------------------------|----------------|
| Date: 16.10.18                        | Job No.: P2029468              | ADR Yes/No: N | ADR Date: <i>16.10.18</i>       | ECN #: 16- 630 |
| Product No.: D412-707-011             | Created By: <i>[Signature]</i> |               | Approved By: <i>[Signature]</i> |                |
| Product Name: EMERGENCY ESCAPE LADDER | Checked By: <i>[Signature]</i> |               |                                 |                |

| Distribution                           | Reqd | Resp     | Initial / Date (YY/MM/DD) |
|--|------|----------|---------------------------|
| Director of Operations                 | N    | DM       |                           |
| Production Planner                     | Y    | LM/MP/VS | <i>RM 16.10.18</i>        |
| Purchasing Manager / Purchasing Coord. | Y    | LL / CL  | <i>16.10.18</i>           |
| Production Engineering Coord.          | Y    | DD / JLM | <i>16.10.18</i>           |
| Production Engineering Coord.          | N    | DL       |                           |
| Customer Order Processing              | N    | SL / MF  |                           |

| Distribution               | Reqd | Resp    | Initial / Date (YY/MM/DD) |
|----------------------------|------|---------|---------------------------|
| DQA / QA Coord.            | Y    | PS / ED | <i>16.10.18</i>           |
| QC Coordinator             | Y    | PD      | <i>16.10.18</i>           |
| Customer Support           | Y    | SW / LM | <i>16.10.18</i>           |
| Customer Technical Support | Y    | MB / HS | <i>16.10.18</i>           |
| Marketing                  | Y    | SL / WR | <i>WR 16-10-28</i>        |
| Dist. Management Coord.    | N    | HM      |                           |

**Reason for Change:**  
ADDITIONAL PARTS REQUIRED TO PROVIDE FLEXIBILITY AND EASE OF INSTALLATION FROM AIRCRAFT TO AIRCRAFT.

**Documents Affected:**  
RELEASE D4617 REV. C AND D4618 REV. B

IF APPLICABLE: NCR: \_\_\_\_\_ PAR: 16-542 CAR: \_\_\_\_\_ CIR: \_\_\_\_\_ URF: 16-630

PAPERWORK UPDATE ☐ PARTS MUST COMPLY ☒ PREVIOUS PARTS SATISFACTORY ☒

| # | Quality Assurance Actions                | Reqd | Resp | Notes                      | Complete        |
|---|--|------|------|----------------------------|-----------------|
| 1 | Notify Previous Customers                | Y    | MB   | PART SWAP. REF. CASE# 9466 | <i>16.10.18</i> |
| 2 | Notify Eurocopter France                 | N    |      |                            |                 |
| 3 | Notify Augusta Westland                  | N    |      |                            |                 |
| 4 | Manufacturing Licensing Agreement Update | N    |      |                            |                 |

| #  | Engineering Actions                                      | Reqd | Resp | Notes                        | Complete |
|----|--|------|------|------------------------------|----------|
| 5  | Required Documents/Drawings/Item ID's Under Review (URF) | Y    | MB   |                              |          |
| 6  | Update Master Document List (MDL)                        | N    |      | WILL BE UPDATED ON ECN16-653 |          |
| 7  | Update Document Record (DR)                              | N    |      |                              |          |
| 8  | Update Product Compatability Matrix                      | N    |      |                              |          |
| 9  | Notify TC / FAA of Change (eg. ICA, 8110-3)              | N    |      |                              |          |
| 10 |  |      |      |                              |          |

| #  | Document Control Actions   | Reqd | Resp | Notes                       | Complete        |
|----|--|------|------|-----------------------------|-----------------|
| 11 | Move / Update Electronic Files / Design Journal                      | Y    | KJ   |                             | <i>16.10.18</i> |
| 12 | Update Product Specification Files (Bluefiles)                       | N    |      |                             |                 |
| 13 | Update Approved/Preliminary Dwg PDF Files                            | Y    | KJ   |                             | <i>16.10.18</i> |
| 14 | Update Product Development Summary (STC applications)                | N    |      |                             |                 |
| 15 | Update QSI 021 (TC/FAA STC) and/or STC Approval List                 | N    |      |                             |                 |
| 16 | Create/Update Parts / STC Database                                   | Y    | KJ   |                             | <i>16.10.18</i> |
| 17 | Update / Verify Airworthiness Release Certificate Database           | Y    | KJ   |                             | <i>16.10.18</i> |
| 18 | Create / Update Change Record Form / Item Card Database              | Y    | KJ   | D412-707-011 NOW AT CHG 002 | <i>16.10.18</i> |
| 19 | Create / Update Packaging Process Plan (PPP)                         | Y    | KJ   |                             | <i>16.10.18</i> |
| 20 | Red Decals required on Packaging Process Plan (PPP)?                 | N    |      |                             |                 |
| 21 | Update Controlled Supplier Documents (Qpulse) Database               | N    |      |                             |                 |
| 22 | Update Grey Project Binder / Electronic Project Folder               | N    |      |                             |                 |
| 23 | Update D-Part / M-Drawing / DSI / DEO Master Binders                 | Y    | KJ   |                             | <i>16.10.18</i> |
| 24 | Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's) | N    |      |                             |                 |
| 25 |  |      |      |                             |                 |

**Description / Action:**

- CREATE BOM, ROUTE, ETC. FOR D4617-9/-049 AND D4618-043
- ALL D4617-043/-045/-5/-7 AND D4618-041 IN STOCK ARE SATISFACTORY.
- ALL D4617-041 IN STOCK MUST COMPLY.
- D412-707-011 KITS IN STOCK: REWORK IN ACCORDANCE WITH D4617 REV. C AND UP THE CHG# TO 002.
- BHTCL IS EXPECTING REPLACEMENT PARTS BY END OF OCTOBER. NO CHARGE PO TO BE ISSUED BY CUSTOMER SUPPORT.

ECN Verified & Complete: *[Signature]* Date: **OCT 28 2016**